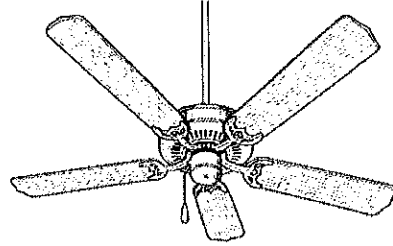


READ AND SAVE THESE INSTRUCTIONS



42" Damp Location Ceiling Fan Owner's Manual

Net Weight: 11.7 Lbs.

⚠ WARNING

WARNING: To avoid fire, shock, and serious personal injury, follow these instructions.

Safety Instructions

1. Read your owner's manual carefully and keep it for future reference.
2. Before servicing or cleaning unit, switch power off at service panel and lock service panel disconnecting means to prevent power from being switched on accidentally. When the service disconnecting means cannot be locked, securely fasten a warning device, such as a tag, to the service panel.
3. Be careful of the fan and blades when cleaning, painting, or working near the fan. Always turn off the power to the ceiling fan before servicing.
4. Do not put anything into the fan blades while they are turning.
5. Do not operate reversing switch until fan blades have come to a complete stop.

Additional Safety Instructions for Installation

1. To avoid possible shock, be sure electricity is turned off at the fuse box before wiring, and do not operate fan without blades.
2. All wiring must be in accordance with the National Electrical Codes "ANSI/NFPA 70-1999" and Local Electrical Codes. Use the National Electrical Code if Local Codes do not exist. The ceiling fan must be grounded as a precaution against possible electrical shock. Electrical installation should be made or approved by a licensed electrician.
3. The outlet box and joist must be securely mounted and capable of reliably supporting at least 50 pounds. Use only U.L. outlet boxes listed as acceptable for fan support, and use the mounting screws provided with the outlet box. Most outlet boxes commonly used for support of light fixtures are not acceptable for fan support and may need to be replaced. Consult a qualified electrician if in doubt.
4. The downrod furnished with the fan proves the minimum recommended floor to fan blade clearance for an 8 foot ceiling.
5. The fan must be mounted with the fan blades at least 7 feet from the floor to prevent accidental contact with the fan blades.
6. Follow the recommended instructions for the proper method of wiring your ceiling fan. If you do not know enough about electrical wiring, have your fan installed by a licensed electrician.

WARNING: To avoid fire, shock or injury, do not use an Emerson or any other brand of control not specifically approved for this fan.

WARNING: This product is designed to use only those parts supplied with this product and/or any accessories designated specifically for use this product by Emerson Electric Co. could result in personal injury or property damage.

WARNING: To reduce the risk of personal injury, do not bend the blade flange when installing the blade flanges, balancing the blades or cleaning the fan. Do not insert foreign objects in between rotating fan blades.

DATE CODE: _____

The date code of this fan may be found on the box, stamped in ink on a white label.

You should record this data above and keep it in a safe place for future use.

**THIS FAN IS SUITABLE FOR DAMP LOCATIONS SUCH AS
COVERED PORCHES, COVERED PATIOS, AND COVERED DECKS.
ANYWHERE THERE IS A ROOF OVERHEAD.**

This Manual is Designed to Make it as Easy as Possible for You to Assemble, Install, Operate and Maintain Your Ceiling Fan

Tools Needed for Assembly

One Phillips head screwdriver
One stepladder
One wire stripper
Three wire connectors (supplied).

Installed Wire Length

Up to 50 ft.
50 - 100 ft.

Wire Size A.W.G.

14
12

MATERIALS

Wiring, electrical box and box connectors must be of type required by the local code. The minimum wiring would be a 3-conductor (2-wire with ground) of following sizes:

⚠ WARNING

Before assembly your ceiling fan, refer to section on proper method of wiring your fan (page 5). If you feel you do not have enough wiring knowledge or experience, have your fan installed by a licensed electrician.

Unpacking Instructions

For your convenience, check-off boxes are provided next to each assembly step. As each step is completed, place a check mark in the box. This will insure that all steps have been completed and will be helpful in finding your place should you be interrupted.

⚠ WARNING

Do not install or use fan if any part is damaged or missing.

⚠ WARNING

This product is designed to use only those parts supplied with this product and/or any accessories designated specifically for use with this product by Emerson Electric Co. Substitution of parts or accessories not designated for use with this product by Emerson Electric Co. could result in personal injury or property damage.

Check to see that you have received the following parts:

- a. Fan motor assembly
- b. Five fan blades
- c. One ceiling cover
- d. Five blade flanges
- e. One hanger ball/downrod assembly
- f. One hanger bracket.
- g. One loose parts bag containing:
 1. Sixteen M5 x 10 washer head blade screws
 2. One M5 x 13 flange screw
 3. One pull chain pendant
 4. One pull chain coupling
 5. Three wire connectors
 6. One clevis pin
 7. One hairpin clip
 8. Two threaded studs
 9. Two lockwashers
 10. Two knurled knobs

NOTE: Place the parts from the loose parts bag in a small container to keep them from being lost.

How to Put Your Ceiling Fan Together

- ☐ 1. Pass the 80" motor leads through the opening in the ceiling cover. Be sure the cover is oriented correctly.
- ☐ 2. Separate, untwist and unkink the three motor leads. Route the motor leads through the hanger ball/downrod assembly.
- ☐ 3. Remove the two setscrews from the motor coupling. Align the clevis pin holes in the downrod with the holes in the motor coupling. Install the clevis pin and secure with the hairpin clip (Figure 1). The clevis pin must go through the holes in the motor coupling and the holes in the downrod. Be sure to

push the straight leg of the hairpin clip through the hole near the end of the clevis pin until the curved portion of the clip snaps around the clevis pin. Pull on the hanger ball to make sure the clevis pin is properly installed.

⚠ WARNING

It is critical that the clevis pin in the motor coupling is properly installed and the setscrew securely tightened. Failure to verify that the pin and setscrew are properly installed could result in the fan falling.

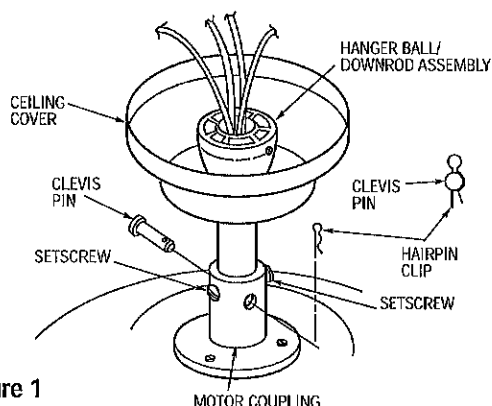


Figure 1

- ☐ 4. Reinstall the two setscrews in the motor coupling. While pulling up on the hanger ball, securely tighten the setscrews. (Figure 1).

NOTE: The setscrews must be properly installed as described above, or fan wobble could result.

- ☐ 5. The fan comes with the blue, black, and white leads that are 80" long. Before installing fan, measure up approximately 6 to 9-inches above top of hanger ball/downrod assembly. Cut off excess leads and strip back insulation 1/2-inch from end of leads.
- ☐ 6. Turn fan assembly upside down in preparation for mounting fan blade assemblies.

IMPORTANT: THE SIDE OF THE FAN BLADE HAVING THE RIB LINE MUST BE FACING UPWARDS AS SHOWN IN FIGURE 2.

- ☐ 7. Mount blade flanges to fan blades using three M5 x 10 washer head screws per blade (Figure 2).

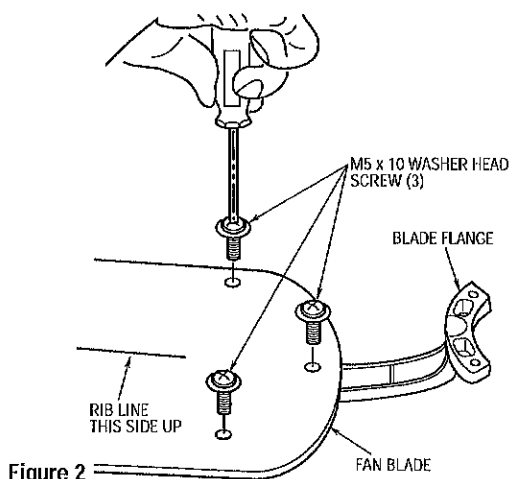


Figure 2

⚠ WARNING

To reduce the risk of personal injury, do not bend the blade flanges when installing the blades or cleaning the fan. Do not insert foreign objects between rotating fan blades.

- ☐ 8. Attach blade assembly to motor hub using two M5 x 13 flange screw preassembled in flange. Make sure the screws are tightened securely (Figure 3). Repeat this procedure for other four blade assemblies.

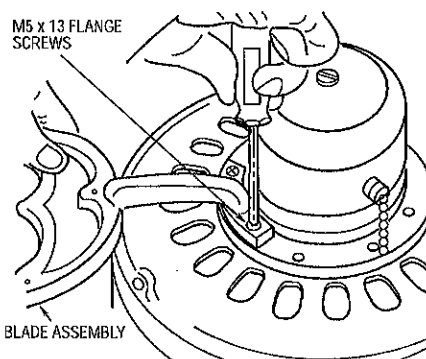


Figure 3

NOTE: Remove and discard five shipping spacers and screws from the motor hub.

NOTE: Take care not to scratch fan housing when installing blades.

- ☐ 9. You have now completed the assembly of your new ceiling fan. You can now proceed with hanging and the electrical wiring of your fan.

Electrical Requirements

Your new ceiling fan will require a grounded electrical supply line of 120 volts AC, 60 Hz, 15 amp circuit.

The outlet box must be securely anchored and capable of withstanding a load of at least 50 pounds.

⚠ WARNING

To reduce the risk of fire, electric shock, or personal injury, mount fan to outlet box marked "Acceptable for Fan Support", and use screws supplied with outlet box. Most outlet boxes commonly used for support of light fixtures are not acceptable for fan support and may need to be replaced. Consult a qualified electrician if in doubt.

If your fan is to replace an existing ceiling light fixture, turn electricity off at the main fuse box at this time and remove the existing light fixture.

⚠ WARNING

Turning off wall switch is not sufficient. To avoid possible electrical shock, be sure electricity is turned off at the main fuse box before wiring. All wiring must be in accordance with National and Local codes and the ceiling fan must be properly grounded as a precaution against possible electrical shock.

⚠ WARNING

To avoid fire or shock, follow all wiring instructions carefully.

Any electrical work not described in these instructions should be done or approved by a licensed electrician.